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Web Receipt date: 06/07/2007

			Sheet 1 of 1
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	ATTORNEY DOCKET NO.	APPLICATION NO
	PATENT AND TRADEMARK OFFICE	1046.1100RE	09/654,929
		FIRST NAMED INVENTOR	· · · · · · · · · · · · · · · · · · ·
INFORMATION	DISCLOSURE STATEMENT	Ryota AKIYAMA et al.	
(11		FILING DATE	GROUP ART UNIT
(Use se	veral sheets if necessary)	September 5, 2000	3629

U.S. PATENT DOCUMENTS

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*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						<del></del>
	AB						
	AC						
	AD						
	AE						
	AF						

## **FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	TRANSL YES	ATION NO	ABSTRACT
· /S.S./	AG	05-268566	10-15-1993	Japan		X	Х
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	Al						
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				TRANSL YES	ATION NO
	/S.S./	АМ	Japanese Patent Office Notice of Reason for Rejection mailed February 27 2007 for corresponding Japanese Patent Application No. 2002-376826.	Х	

EXAMINER /Shannon Saliard/	DATE CONSIDERED 03/25/2008
*EXAMINER: Initial if reference considered, whether or not citation if not in conformance and not considered. Include copy of	

EFS-Web Receipt date: 99 15/2006



•			Sheet 1 of 1
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	ATTORNEY DOCKET NO.	APPLICATION NO.
	PATENT AND TRADEMARK OFFICE	1046.1100RE	09/654,929
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41		FILING DATE	GROUP ART UNIT
(Use se	everal sheets if necessary)	September 5, 2000	3629

**U.S. PATENT DOCUMENTS** 

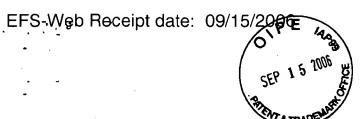
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	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG	5-27924	2/5/1993	Japan	X	
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			TRANSL YES	ATION NO
	АМ	Japanese Patent Office Notice of Reason for Rejection mailed August 8, 2006, for corresponding Japanese Patent Application No. 2002-376826.	x	

EXAMINER	DATE CONSIDERED			
/Shannon Saliard/	03/25/2008			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				



EXPLANATIONS OF RELEVANCY
OF REFERENCES

		ATTACHMENT.1(e)
_	ATTORNEY DOCKET NO.	APPLICATION NO.
	1046.1100RE	09/654,929
	FIRST NAMED INVENTOR	
	Ryota AKIYAMA et al.	·
	FILING DATE	GROUP ART UNIT
	September 5, 2000	3629

Reference AG (Japanese Patent Laid Open No. 5-27924) corresponds to Reference AA (U.S. Patent No. 5,524,230)

Reference AH (Japanese Patent Laid Open No. 6-209444) corresponds to Reference AB (U.S. Patent No. 5,566,290)

Reference AJ (Japanese Patent Laid Open No. 63-191228) corresponds to Reference AC (U.S. Patent No. 4,796,181).